

---

APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76

---

**Inventor Information**

**Inventor One Given Name:**

Family Name: Andrew C.  
Postal Address: Sturges  
City: 3 Wellington Avenue  
State or Province and Postal Code: Montpelier  
Country: Bristol BS6 5HP  
Citizenship: United Kingdom

**Inventor Two Given Name:**

Family Name: Nathan M.  
Postal Address: Sidwell  
City: 21 Cleave Street  
State or Province and Postal Code: St. Werburghs  
Country: Bristol BS2 9UD  
Citizenship: United Kingdom

**Correspondence Information**

**Name Line One:**

Name Line Two: James H. Morris  
Address Line One: Wolf, Greenfield & Sacks, P.C.  
Address Line Two: Federal Reserve Plaza  
City: 600 Atlantic Avenue  
State or Province and Postal Code: Boston  
Telephone: Massachusetts 02210  
Fax: 617-720-3500  
E-mail: 617-720-2441  
[jmorris@wolfgreenfield.com](mailto:jmorris@wolfgreenfield.com)

## Application Information

**Title:** A COMPUTER SYSTEM FOR EXECUTING BRANCH INSTRUCTIONS  
**Total Drawing Sheets:** 9  
**Formal Drawings?** Yes  
**Application Type:** Non-Provisional Utility  
**Art Unit:** Unknown  
**Docket Number:** S1022/8655

## Representative Information



**Representative Customer Number:** **23628**

## Continuity Information

This application is a: Non-provisional  
 Claiming priority to: Non-provisional application docket no. S1022/8265  
 Serial Number: 09/356,122  
 Filing Date: March 30, 2001  
 Status: Pending

Which application is a:

This application is a: Non-provisional  
 Claiming priority to: Non-provisional application docket no. S1022/7433  
 Serial Number: 08/493,103  
 Filing Date: June 21, 1995  
 Status: Issued U.S. Patent No. 5,961,637

## Prior Foreign Applications

Foreign Application Number: 9412487.2  
Filing Date: June 22, 1994  
Country: United Kingdom  
Priority Claimed:

## Assignee Information (when available)

Name of Assignee: SGS-Thomson Microelectronics Limited  
Address: 1000 Aztec West, Almondsbury, Bristol BS12 4SQ, UK